

Title (en)

Space error parameter for 3D buildings and terrain

Title (de)

Raumfehlerparameter für dreidimensionale Gebäude und Gelände

Title (fr)

Paramètre d'erreur d'espace pour constructions et terrains en 3D

Publication

**EP 2555166 B1 20191016 (EN)**

Application

**EP 11006316 A 20110801**

Priority

EP 11006316 A 20110801

Abstract (en)

[origin: EP2555166A1] A method for visualization of 3D objects and/or 3D terrain using a mobile device having a display and a range metering device, comprising visualizing the 3D objects and/or the 3D terrain based upon their respective distances from the mobile device and based upon a respective parameter measuring the detailedness of the 3D object and/or the 3D terrain.

IPC 8 full level

**G06T 17/05** (2011.01); **G06T 19/00** (2011.01)

CPC (source: EP KR US)

**G06T 17/05** (2013.01 - EP KR US); **G06T 19/00** (2013.01 - EP US); **G06T 2210/36** (2013.01 - EP US)

Cited by

US9679349B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2555166 A1 20130206; EP 2555166 B1 20191016**; BR 102012019160 A2 20130917; CN 103150750 A 20130612; CN 103150750 B 20170912; JP 2013033475 A 20130214; JP 6007013 B2 20161012; KR 101997011 B1 20190705; KR 20130018533 A 20130225; US 2013194260 A1 20130801; US 9147285 B2 20150929

DOCDB simple family (application)

**EP 11006316 A 20110801**; BR 102012019160 A 20120731; CN 201210271543 A 20120801; JP 2012163955 A 20120724; KR 20120081048 A 20120725; US 201213564276 A 20120801